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appropriate. All further	correspondence including ad below or directed of	ng the Patent, advance or	rders and notification of n	naintenance fees v	vill be mailed	to the current of	ould be completed where correspondence address as ate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use B	lock I for any change of address)	Fee(s) Transmittal. Th	is certificate c	annot be used fo	domestic mailings of the rany other accompanying t or formal drawing, must
Steven J. Roser Patent Attorney 4729 Cornell Rd Cincinnati, OH	n I.	SEY 25	tran:	reby certify that thes Postal Service vessed to the Mai smitted to the USP	is Fec(s) Tran vith sufficient I Stop ISSUE TO (571) 273	niling or Transn nsmittal is being postage for first FEE address a -2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
0/02/2006 LWONDIM2		10719884 RATE TRA	- LANGE	Steven J.	Rosen		(Depositor's name)
	00.00 DA 00.00 DA	· na		September	9, 2000	<u>^</u> 6	(Signature) (Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	· · · · · ·	ATTORNEY	DOCKET NO.	CONFIRMATION NO.
10/719,884	11/21/2003		James Edward Johnson 133475			3073	
	: AFT FLADE ENGINE	,			Ţ		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE TOT	AL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	12/20/2006
EXAM	INER	ART UNIT	CLASS-SUBCLASS				•
GARTENBE	<u> </u>	3749	060-226100	· · · · · · · · · · · · · · · · · · ·			
. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
			THE PATENT (print or type	•			
PLEASE NOTE: Unl recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on the part of a substitute for filing an	atent. If an assign assignment.	ice is identific	d below, the do	cument has been filed for
(A) NAME OF ASSIG	GNEE		(B) RESIDENCE: (CITY	and STATE OR C	COUNTRY)		
	eral Electric		Schenect	•			
Please check the appropr	iate assignee category or	categories (will not be pr	inted on the patent):	Individual 🚨 Co	orporation or o	other private grou	up entity Government
a. The following fec(s): Issue Fee Publication Fee (N Advance Order - a	No small entity discount		D. Payment of Fcc(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038	3 is attached.		
. Change in Entity Sta	tus (from status indicate	d above)	overpayment, to Depo	sit Account Number	-1-0/ - 086	5 (enclose an	extra copy of this form).
a. Applicant claim	s SMALL ENTITY state	us. See 37 CFR 1.27.	☐ b. Applicant is no long				
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Authorized Signature	St	A Ro		Date	Septemb	er 27, 20	006
Typed or printed name	c <u>Steven</u> J	. Rosen	 	Registration N	No2	9,972	
his collection of inform	ation is required by 37 C	CFR 1.311. The information	on is required to obtain or r	ctain a benefit by t	he public whi	ch is to file (and	by the USPTO to process)

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PTO/SB/17 (12-04v2) Approved for use through 07/31/2006. OMB 0651-0032

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Complete if Known				
			Application Number	er 10/719,88	34		
	KAN	SMITTAL	Filing Date	11/21/200	3		
F	or FY .	2005	First Named Inven	tor James Edw	ard Johnson		
Applicant claims small entity status. See 37 CFR 1.27			Examiner Name	E. Garten	E. Gartenberg		
	T		Art Unit	3749			
TOTAL AMOUNT OF PA	AYMENT ((\$) 1,700.00	Attorney Docket No	o. 133475			
METHOD OF PAYMENT (check all that apply)							
Check Credi	Check Credit Card Money Order Other (please identify):						
		unt Number: 07-0865			1 Electric Co.		
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information and authorization	on on PTO-203	38.	ormation should not be	e included on this form.	Provide credit card		
FEE CALCULATION							
1. BASIC FILING, SEA		EXAMINATION FEES					
	FILING	FEES SEAR SMAIL Entity		XAMINATION FEES	3		
Application Type	Fee (\$)	Fee (\$) Fee (\$)	Small Entity Fee (\$)	Small Entity Fee (\$) Fee (\$)	Fees Paid (\$)		
Utility	300	150 500		200 100			
Design	200	100 100	50	130 65			
Plant	200	100 300	150	160 80			
Reissue	300	150 500	250	600 300			
Provisional	200	100 0	0	0 0			
2. EXCESS CLAIM FE	ES		ū	· ·	Small Entity		
Fee Description Each claim over 20	(inaludina l	Daissuss)		<u>Fee (\$)</u>	Fee (\$)		
Each independent of	(including)	(including Reissues)		50	25		
Multiple dependent	claims	(merading iterssues)		200 360	100 180		
<u>Total Claims</u>	Extra Clai	ms Fee (\$) Fee	Paid (\$)		ependent Claims		
- 20 or HP =		X =		Fee (\$)	Fee Paid (\$)		
HP = highest number of total	a ciaims paid f Extra Clai		Paid (\$)				
3 or HP =							
- 3 or HP = x = HP = highest number of independent dalms paid for, if greater than 3.							
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets							
- 100 =		/ 50 =	(round up to a whole	number) x	=		
4. OTHER FEE(S)							

Other (e.g.,	late filing surcharge): ISSUE FEE \$1,400 + PUBLICATION	N FEE $$300 = \overline{$1,700.00}$
SUBMITTED BY		
Signature	Registration No. 33, 58 7	Telephone 5/3-243-5955
Name (Print/Type)		Date 9/27/2006

Non-English Specification, \$130 fee (no small entity discount)

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.